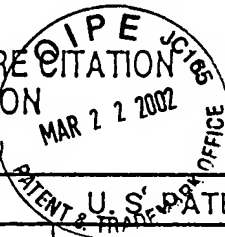


INFORMATION DISCLOSURE CITATION IN AN APPLICATION

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Docket Number (Optional)

HC-01-001

Application Number

10/042,570

Applicant

Der-Hou Tsou et al.

Filing Date

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2873

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILED DATE & APPROPRIATE
/	5521750	5/28/96	Onoe et al.	359	332	3/15/95
	494840	7/8/90	Bindell et al.	65	3.14	11/29/89
	5734494	3/31/98	Xu et al.	359	332	7/18/96
	5838486	11/17/98	Sonoda et al.	359	332	12/4/96
	5991490	11/23/99	Mizunuchi et al.	385	130	11/6/98
	5872884	2/16/99	Mizunuchi et al.	385	130	12/26/96
	6002515	12/14/99	Mizunuchi et al.	359	326	1/12/98
	5943465	8/24/99	Kawaguchi et al.	385	122	4/9/97
	5761226	6/2/98	Gupta	372	22	5/29/96
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/	5875053	2/23/99	Webjorn et al.	359	326	1/23/97

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
					YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Portion of Pages, Etc.)

/	J. Rams et al., "Nonlinear optical efficient LiNbO ₃ waveguides proton exchanged in benzoic acid vapor: Effect of the vapor pressure," <i>Journal of Applied Physics</i> , Vol. 85, No. 3, p.p. 1322-1328 (1 Feb. 1999).
/	J. Rams et al., "Preparation of proton-exchange LiNbO ₃ waveguides in benzoic acid vapor," <i>J. Opt. Soc. Am. B</i> , Vol. 16, No. 3, pp. 401-406 (March 1999).
/	M.L. Bortz et al., "Depth profiling of the d ₃₃ nonlinear coefficient in annealed proton exchanged LiNbO ₃ waveguides," <i>Appl. Phys. Lett.</i> , Vol. 62, No. 17, pp. 2012-2014 (26 April 1993).

EXAMINER

DATE CONSIDERED

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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	PLUNG DATE IF APPROPRIATE
A	5434700	7/18/95	Yoo	359	332	12/16/93
	5317666	5/31/94	Agostinelli et al.	385	122	9/29/92
	4925263	5/15/90	Sanford et al.	350	96.12	11/17/88
	5380410	1/10/95	Sawaki et al.	204	130	2/1/94
	5249191	9/28/93	Sawaki et al.	372	22	11/4/91
A	5155791	10/13/92	Hsiung	385	122	9/18/91

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Yu. N. Korkishko et al., "Reverse proton exchange for buried waveguides in LiNbO_3 ", J. Opt. Soc. Am. A, Vol. 15, No. 7, pp. 1838-1842 (1998).

J.L. Jackel et al., "Reverse Exchange Method for Burying Proton Exchanged Waveguides," Electronics Letters, Vol. 27, No. 15, pp. 1360-1361, (18 July 1991).

ming-Hsin Chow, "Optical Frequency Mixers Using Three-Wave Mixing for Optical Fiber Communications," submitted to Dept. of Ap. Physics + Comm. on Graduate Studies, Stanford University, in partial fulfillment of requirements for degree of Doctor of Philosophy (Aug. 1999).

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